HMG-CoA REDUCTASE INHIBITORS AND METHOD

Abstract of the Disclosure

- Compounds of the following structure are HMG CoA reductase inhibitors and thus are active in inhibiting cholesterol biosynthesis, modulating blood serum lipids such as lowering LDL cholesterol and/or increasing HDl cholesterol, and treating hyperlipidemia,
- 10 hypercholesterolemia, hypertriglyceridemia and atherosclerosis

and pharmaceutically acceptable salts thereof, wherein X is O, S, SO, SO_2 or NR_7 ;

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Z is
$$CO_2R_3$$
 or OH

n is 0 or 1;

 R_1 and R_2 are the same or different and are independently selected from alkyl, arylalkyl, cycloalkyl, alkenyl, cycloalkenyl, aryl, heteroaryl or cycloheteroalkyl; and

 R_3 to R_{10} are as defined herein.